

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. PATENT APPLICATION NO. ....10/686,380  
FILING DATE ..... 15 October 2003  
INVENTOR..... Theresa Ditter  
GROUP ART UNIT .....3734  
EXAMINER ..... Eric D. Blatt  
ATTORNEY'S DOCKET NO. ....47563.0004  
TITLE..... "Vascular Sealing Device With Locking Hub"

**AMENDMENT**

To: Mail Stop AF  
Commissioner for Patents  
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This responds to the Final Office Action dated 22 February 2011. Please enter the following amendments and remarks:

**Amendments to the Specification** are shown beginning at page 2 of this document.

**Amendments to the Claims** are shown in the listing of claims beginning at page 3 of this document.

**Remarks** begin at page 16 of this document.